

12/19/01

A

**NON-PROVISIONAL APPLICATION FOR U. S. PATENT UNDER 37 CFR 1.53(B)  
TRANSMITTAL FORM**

Attorney Docket No. TI-31106  
Box Patent Applications  
Commissioner for Patents  
Washington, D. C. 20231

**"EXPRESS MAILING"**  
Mailing Label No. EL 735046801 US  
Date of Deposit: October 30, 2001

J11046 U.S. PTO  
10/02/360  
10/30/01

Sir:

Transmitted herewith for filing is the patent application of:

Inventor(s): Bernd Scheffler

For: **HARDWARE LOOP FOR AUTOMATIC GAIN CONTROL**

Enclosed are:

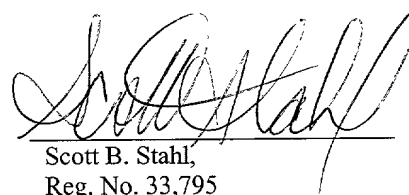
- 3 Sheets of informal drawings and 18 pages of Specification (including Abstract)
  - X A Declaration/Power of Attorney
  - X Assignment with form PTO 1595
- PTO Form 1449 and one copy of each document listed thereon

FEE CALCULATION					FEE
	NUMBER		NUMBER EXTRA	RATE	BASIC FEE \$ 740.00
Total Claims	29	-20 =	9	X \$18 =	\$ 162.00
Independent Claims	3	- 3 =	0	X \$84 =	0.00
<b>Total Filing Fee</b>					<b>\$902.00</b>

Please charge Deposit Account No. 20-0668 in the amount of the total fees set forth. The Assistant Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 20-0668.

CORRESPONDENCE ADDRESS:

Ronald O. Neerings  
Texas Instruments Incorporated  
P. O. Box 655474, M/S 3999  
Dallas, Texas 75265

  
Scott B. Stahl,  
Reg. No. 33,795  
Attorney for Applicant

Jackson Walker L.L.P.  
2435 North Central Expressway, Suite 600  
Richardson, Texas 75080  
(972) 744-2933  
(972) 744-2909 - Fax

10094350 403600